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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:27:28 ON 10 AUG 2005

=> file registry

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 16:27:48 ON 10 AUG 2005

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 9 AUG 2005 HIGHEST RN 859282-03-4

DICTIONARY FILE UPDATES: 9 AUG 2005 HIGHEST RN 859282-03-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> E "4-HYDROXYTAMOXIFEN"/CN 25

E1	1	4-HYDROXYSTYRYL PHENYL KETONE POTASSIUM SALT/CN
E2	1	4-HYDROXYTACRINE/CN
E3	1 -->	4-HYDROXYTAMOXIFEN/CN
E4	1	4-HYDROXYTAMOXIFEN ACID/CN
E5	1	4-HYDROXYTECOMANINE/CN
E6	1	4-HYDROXYTESTOSTERONE/CN
E7	1	4-HYDROXYTESTOSTERONE 17-HEMISUCCINATE/CN
E8	1	4-HYDROXYTESTOSTERONE 17-TERT-BUTYLDIMETHYLSILYL ETHER/CN
E9	1	4-HYDROXYTESTOSTERONE 4-HEMIGLUTARATE/CN
E10	1	4-HYDROXYTESTOSTERONE 4-HEMISUCCINATE/CN
E11	1	4-HYDROXYTETRACHLOROBENZONITRILE/CN
E12	1	4-HYDROXYTETRACHLOROPYRIDINE/CN
E13	1	4-HYDROXYTETRACYCLOXIDE/CN

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	FEB 28	PATDPAFULL - New display fields provide for legal status data from INPADO
NEWS	4	FEB 28	BABS - Current-awareness alerts (SDIs) available
NEWS	5	MAR 02	GBFULL: New full-text patent database on STN
NEWS	6	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	7	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	8	MAR 22	KOREAPAT now updated monthly; patent information enhanced
NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE - Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
NEWS	17	MAY 23	GBFULL enhanced with patent drawing images
NEWS	18	MAY 23	REGISTRY has been enhanced with source information from CHEMCATS
NEWS	19	JUN 06	The Analysis Edition of STN Express with Discover! (Version 8.0 for Windows) now available
NEWS	20	JUN 13	RUSSIAPAT: New full-text patent database on STN
NEWS	21	JUN 13	FRFULL enhanced with patent drawing images
NEWS	22	JUN 27	MARPAT displays enhanced with expanded G-group definitions and text labels
NEWS	23	JUL 01	MEDICONF removed from STN
NEWS	24	JUL 07	STN Patent Forums to be held in July 2005
NEWS	25	JUL 13	SCISEARCH reloaded
NEWS	26	JUL 20	Powerful new interactive analysis and visualization software, STN AnaVist, now available
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

E14	1	4-HYDROXYTETRADECANE/CN
E15	1	4-HYDROXYTETRAFLUOROBENZOIC ACID/CN
E16	1	4-HYDROXYTETRAFLUOROBENZOIC ACID 1-METHYLHEPTYL ESTER/CN
E17	1	4-HYDROXYTETRAFLUOROBENZOIC ACID OCTYL ESTER/CN
E18	1	4-HYDROXYTETRAFLUOROPYRIDINE/CN
E19	1	4-HYDROXYTETRAFLUOROPYRIDINE POTASSIUM SALT/CN
E20	1	4-HYDROXYTETRAFLUOROPYRIDINE SODIUM SALT/CN
E21	1	4-HYDROXYTETRAHYDRO-2H-PYRAN/CN
E22	1	4-HYDROXYTETRAHYDRO-3-FURANYL NITRITE/CN
E23	1	4-HYDROXYTETRAHYDROFURAN-2,4-DIMETHANOL/CN
E24	1	4-HYDROXYTETRAHYDROFURAN-2-METHANOL/CN
E25	1	4-HYDROXYTETRAHYDROPYRAN/CN

=> S E3

L1 1 4-HYDROXYTAMOXIFEN/CN

=> DIS L1 1 SQIDE

THE ESTIMATED COST FOR THIS REQUEST IS 6.15 U.S. DOLLARS

DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N:Y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 68047-06-3 REGISTRY

CN Phenol, 4-[(1Z)-1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenyl-1-butenyl]-  
(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4-[1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenyl-1-butenyl]-,  
(Z)-

OTHER NAMES:

CN (Z)-4-Hydroxytamoxifen

CN 4-Hydroxytamoxifen

CN 4-[(1Z)-1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenyl-1-butenyl]phenol

CN Hydroxytamoxifen

CN ICI 79280

CN trans-4-Hydroxytamoxifen

CN trans-Hydroxytamoxifen

FS STEREOSEARCH

DR 65213-48-1, 72732-26-4, 76276-99-8

MF C26 H29 N O2

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS,  
BIOTECHNO, CA, CAPLUS, CASREACT, CEN, CHEMCATS, CIN, CSCHEM, DDFU,  
DRUGU, EMBASE, IMSDRUGNEWS, IPA, NIOSHTIC, PHAR, PROMT, RTECS\*,  
TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

DT.CA Caplus document type: Conference; Dissertation; Journal; Patent

RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
FORM (Formation, nonpreparative); PREP (Preparation); PROC (Process);  
PRP (Properties); RACT (Reactant or reagent); USES (Uses)

RLD.P Roles for non-specific derivatives from patents: BIOL (Biological  
study); PREP (Preparation); PROC (Process); USES (Uses)

RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
study); FORM (Formation, nonpreparative); OCCU (Occurrence); PREP  
(Preparation); PROC (Process); PRP (Properties); RACT (Reactant or  
reagent); USES (Uses)

RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical  
study); BIOL (Biological study); OCCU (Occurrence); PREP (Preparation);  
PROC (Process); PRP (Properties); USES (Uses)

Double bond geometry as shown.

/ Structure 1 in file .gra /

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1268 REFERENCES IN FILE CA (1907 TO DATE)  
35 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
1273 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file medline  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
7.30	7.51

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 16:28:48 ON 10 AUG 2005

FILE LAST UPDATED: 9 AUG 2005 (20050809/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP  
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>  
[http://www.nlm.nih.gov/pubs/techbull/nd04/nd04\\_mesh.html](http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html)

OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the  
MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate  
substance identification.

=> s 11  
L2 0 L1

=> s 4-HYDROXYTAMOXIFEN/CN  
L3 666 4-HYDROXYTAMOXIFEN/CN (10 TERMS)  
("4-HYDROXYTAMOXIFEN"+XUSE/CN)

=> s breast or mammar?  
197959 BREAST  
3409 BREASTS  
198389 BREAST  
(BREAST OR BREASTS)  
54038 MAMMAR?  
L4 233739 BREAST OR MAMMAR?

=> s density  
243455 DENSITY  
24925 DENSITIES  
L5 256821 DENSITY  
(DENSITY OR DENSITIES)

=> s 15 (S) 14  
L6 1500 L5 (S) L4

=> s 16 and 13  
L7 2 L6 AND L3

=> d ibib 1-2

L7 ANSWER 1 OF 2 MEDLINE on STN  
ACCESSION NUMBER: 84155068 MEDLINE  
DOCUMENT NUMBER: PubMed ID: 6671136  
TITLE: Interaction of [3H] estradiol - and [3H]  
monohydroxytamoxifen-estrogen receptor complexes with a  
monoclonal antibody.

AUTHOR: Tate A C; DeSombre E R; Greene G L; Jensen E V; Jordan V C  
 CONTRACT NUMBER: P30-CA-14520 (NCI)  
 SOURCE: Breast cancer research and treatment, (1983) 3 (3) 267-77.  
 Journal code: 8111104. ISSN: 0167-6806.  
 PUB. COUNTRY: Netherlands  
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
 LANGUAGE: English  
 FILE SEGMENT: Priority Journals  
 ENTRY MONTH: 198405  
 ENTRY DATE: Entered STN: 19900319  
 Last Updated on STN: 19970203  
 Entered Medline: 19840502

L7 ANSWER 2 OF 2 MEDLINE on STN  
 ACCESSION NUMBER: 84106548 MEDLINE  
 DOCUMENT NUMBER: PubMed ID: 6692388  
 TITLE: Differences between estrogen- and antiestrogen-estrogen  
 receptor complexes from human breast tumors identified with  
 an antibody raised against the estrogen receptor.  
 AUTHOR: Tate A C; Greene G L; DeSombre E R; Jensen E V; Jordan V C  
 CONTRACT NUMBER: P30-CA-14520 (NCI)  
 SOURCE: Cancer research, (1984 Mar) 44 (3) 1012-8.  
 Journal code: 2984705R. ISSN: 0008-5472.  
 PUB. COUNTRY: United States  
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)  
 LANGUAGE: English  
 FILE SEGMENT: Priority Journals  
 ENTRY MONTH: 198403  
 ENTRY DATE: Entered STN: 19900319  
 Last Updated on STN: 19970203  
 Entered Medline: 19840323

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	1.50	9.01

FILE 'CAPLUS' ENTERED AT 16:30:37 ON 10 AUG 2005  
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FILE COVERS 1907 - 10 Aug 2005 VOL 143 ISS 7  
 FILE LAST UPDATED: 9 Aug 2005 (20050809/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 4-HYDROXYTAMOXIFEN/CN  
 REGISTRY INITIATED  
 Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

L9 1273 L8

=> s breast or mammar?

62426 BREAST

523 BREASTS

62610 BREAST

(BREAST OR BREASTS)

77390 MAMMAR?

L10 101462 BREAST OR MAMMAR?

=> s density

269024 DENSITY

114999 DENSITIES

L11 358546 DENSITY

(DENSITY OR DENSITIES)

=> s l10 (S) l11

L12 235 L10 (S) L11

=> s l12 and l9

L13 1 L12 AND L9

=> s dens?

L14 496119 DENS?

=> s l14 and l10

L15 949 L14 AND L10

=> s l15 and l9

L16 3 L15 AND L9

=> d ibib 1-3

L16 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:531338 CAPLUS

DOCUMENT NUMBER: 141:65145

TITLE: Reduction of breast density with  
4-hydroxy tamoxifen

INVENTOR(S): Bua, Jay

PATENT ASSIGNEE(S): Laboratoires Besins International, Fr.

SOURCE: PCT Int. Appl., 31 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004054558	A2	20040701	WO 2003-EP15030	20031215
WO 2004054558	A3	20041028		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,			

BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,  
TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
US 2004138314 A1 20040715 US 2003-734644 20031215  
PRIORITY APPLN. INFO.: US 2002-433958P P 20021218

L16 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 1985:558391 CAPLUS  
DOCUMENT NUMBER: 103:158391  
TITLE: Selection and characterization of a breast  
cancer cell line resistant to the antiestrogen LY  
117018  
AUTHOR(S): Bronzert, Diane A.; Greene, Geoffrey L.; Lippman, Marc  
E.  
CORPORATE SOURCE: Med. Branch, Natl. Cancer Inst., Bethesda, MD, 20205,  
USA  
SOURCE: Endocrinology (1985), 117(4), 1409-17  
CODEN: ENDOAO; ISSN: 0013-7227  
DOCUMENT TYPE: Journal  
LANGUAGE: English

L16 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 1985:481986 CAPLUS  
DOCUMENT NUMBER: 103:81986  
TITLE: Characterization of the subunit nature of nuclear  
estrogen receptors by chemical cross-linking and  
dense amino acid labeling  
AUTHOR(S): Miller, Margaret Ann; Mullick, Alaka; Greene, Geoffrey  
L.; Katzenellenbogen, Benita S.  
CORPORATE SOURCE: Dep. Physiol. Biophys., Univ. Illinois, Urbana, IL,  
61801, USA  
SOURCE: Endocrinology (1985), 117(2), 515-22  
CODEN: ENDOAO; ISSN: 0013-7227  
DOCUMENT TYPE: Journal  
LANGUAGE: English

=> d his

(FILE 'HOME' ENTERED AT 16:27:28 ON 10 AUG 2005)

FILE 'REGISTRY' ENTERED AT 16:27:48 ON 10 AUG 2005  
E "4-HYDROXYTAMOXIFEN"/CN 25

L1 1 S E3

FILE 'MEDLINE' ENTERED AT 16:28:48 ON 10 AUG 2005

L2 0 S L1  
L3 666 S 4-HYDROXYTAMOXIFEN/CN  
L4 233739 S BREAST OR MAMMAR?  
L5 256821 S DENSITY  
L6 1500 S L5 (S) L4  
L7 2 S L6 AND L3

FILE 'CAPLUS' ENTERED AT 16:30:37 ON 10 AUG 2005  
S 4-HYDROXYTAMOXIFEN/CN

FILE 'REGISTRY' ENTERED AT 16:30:42 ON 10 AUG 2005  
L8 1 S 4-HYDROXYTAMOXIFEN/CN

FILE 'CAPLUS' ENTERED AT 16:30:43 ON 10 AUG 2005  
L9 1273 S L8  
L10 101462 S BREAST OR MAMMAR?  
L11 358546 S DENSITY  
L12 235 S L10 (S) L11  
L13 1 S L12 AND L9

L14 496119 S DENS?  
L15 949 S L14 AND L10  
L16 3 S L15 AND L9

=> s cancer? or tumor? or neoplas?  
265968 CANCER?  
398752 TUMOR?  
417935 NEOPLAS?  
L17 659727 CANCER? OR TUMOR? OR NEOPLAS?

=> s l17 and l10  
L18 73400 L17 AND L10

=> s l18 (S) l10  
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'L18 (S) L10'  
L19 73400 L18 (S) L10

=> s l17 (S) l10  
L20 69226 L17 (S) L10

=> s l20 and l8  
1273 L8  
L21 493 L20 AND L8

=> s l21 and percutan?  
8318 PERCUTAN?  
L22 4 L21 AND PERCUTAN?

=> d ibib 1-22

L22 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 2004:857374 CAPLUS  
DOCUMENT NUMBER: 141:325697  
TITLE: Prevention and treatment of breast  
cancer with 4-hydroxytamoxifen  
INVENTOR(S): Salin-Drouin, Dominique; Wepierre, Jacques; Rouanet,  
Philippe  
PATENT ASSIGNEE(S): Laboratoires Besins International, Fr.  
SOURCE: PCT Int. Appl., 46 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004087123	A1	20041014	WO 2003-EP15029	20031215
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
US 2005031695	A1	20050210	US 2003-734638	20031215
PRIORITY APPLN. INFO.:			US 2003-458963P	P 20030401
REFERENCE COUNT:	7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L22 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:103660 CAPLUS  
 DOCUMENT NUMBER: 139:94939  
 TITLE: Effect of 4-hydroxytamoxifen isomers on growth and ultrastructural aspects of normal human breast epithelial (HBE) cells in culture  
 AUTHOR(S): Malet, Catherine; Spritzer, Poli; Cumins, Caroline; Guillaumin, Delhy; Mauvais-Jarvis, Pierre; Kuttenn, Frederique  
 CORPORATE SOURCE: Department of Endocrinology and Reproductive Medicine, Hopital Necker, Paris, 75743, Fr.  
 SOURCE: Journal of Steroid Biochemistry and Molecular Biology (2003), Volume Date 2002, 82(4-5), 289-296  
 CODEN: JSBBEZ; ISSN: 0960-0760  
 PUBLISHER: Elsevier Science Ltd.  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English  
 REFERENCE COUNT: 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L22 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1995:935564 CAPLUS  
 DOCUMENT NUMBER: 124:44960  
 TITLE: Phase I study of percutaneous 4-hydroxy-tamoxifen with analyses of 4-hydroxy-tamoxifen concentrations in breast cancer and normal breast tissue  
 AUTHOR(S): Pujol, Henri; Girault, Jacques; Rouanet, Philippe; Fournier, Sabine; Grenier, Jean; Simony, Joelle; Fourtillan, Jean-Bernard; Pujol, Jean-Louis  
 CORPORATE SOURCE: Cancer Institute, Montpellier University, Montpellier, F-34298, Fr.  
 SOURCE: Cancer Chemotherapy and Pharmacology (1995), 36(6), 493-8  
 CODEN: CCPHDZ; ISSN: 0344-5704  
 PUBLISHER: Springer  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

L22 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1985:620824 CAPLUS  
 DOCUMENT NUMBER: 103:220824  
 TITLE: Antiestrogen drug for percutaneous administration  
 INVENTOR(S): Mauvais Jarvis, Pierre; Kuttenn, Frederique  
 PATENT ASSIGNEE(S): Fr.  
 SOURCE: PCT Int. Appl., 15 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 8503228	A1	19850801	WO 1984-EP436	19841221
W: DK, JP, US				
RW: AT, BE, CH, DE, FR, GB, LU, NL, SE				
FR 2558373	A1	19850726	FR 1984-927	19840120
FR 2558373	B1	19870703		
EP 151326	A1	19850814	EP 1984-201920	19841219
EP 151326	B1	19890712		
R: IT				
EP 169214	A1	19860129	EP 1985-900469	19841221
EP 169214	B1	19920311		
R: AT, BE, CH, DE, FR, GB, LI, LU, NL, SE				

JP 61500914	T2	19860508	JP 1985-500495	19841221
JP 06067826	B4	19940831		
AT 73334	E	19920315	AT 1985-900469	19841221
US 4919937	A	19900424	US 1985-777786	19850913
DK 8504203	A	19850917	DK 1985-4203	19850917
DK 155143	B	19890220		
DK 155143	C	19890703		

PRIORITY APPLN. INFO.:

FR 1984-927	A	19840120
EP 1985-900469	A	19841221
WO 1984-EP436	W	19841221

=> d kwic 4

L22 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

TI Antiestrogen drug for percutaneous administration

AB The title drug is a hydroalc. gel containing hydroxytamoxifen [1-(p- $\beta$ -dimethylaminoethoxyphenyl)-trans-1-(p-hydroxyphenethylbut-1-ene)(I) [68047-06-3] and progesterone [57-83-0]. I is used for the treatment of breast affections, particularly benign cancerous affections. Thus, a gel is given, containing progesterone 1.5, I 0.15, Carbopal 934 1, triethanolamine 1.5 g, EtOH 50 mL, . . .

ST topical antiestrogen pharmaceutical breast cancer

IT Neoplasm inhibitors  
(antiestrogen pharmaceuticals, for percutaneous administration)

IT Estrogens  
RL: BSU (Biological study, unclassified); BIOL (Biological study)  
(inhibitors, pharmaceuticals, for percutaneous administration)

IT Mammary gland  
(neoplasm, treatment of, topical antiestrogen pharmaceuticals for)

IT 68047-06-3  
RL: BIOL (Biological study)  
(antiestrogen pharmaceuticals containing, for percutaneous administration)

IT 57-83-0, biological studies  
RL: BIOL (Biological study)  
(pharmaceuticals containing hydroxytamoxifen and, for percutaneous administration)

=> file pctfull

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	28.29	42.78
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-0.73	-0.73

FILE 'PCTFULL' ENTERED AT 16:35:38 ON 10 AUG 2005  
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FILE LAST UPDATED: 9 AUG 2005, <20050809/UP>  
MOST RECENT UPDATE WEEK: 200531 <200531/EW>  
FILE COVERS 1978 TO DATE

>>> IMAGES ARE AVAILABLE ONLINE AND FOR EMAIL-PRINTS <<<

=> s hydroxytamoxifen  
L23 268 HYDROXYTAMOXIFEN

=> s cancer? or tumor? or neoplas?

70495 CANCER?  
59135 TUMOR?  
20255 NEOPLAS?  
L24 88096 CANCER? OR TUMOR? OR NEOPLAS?

=> s breast or mammar?  
28618 BREAST  
1130 BREASTS  
28849 BREAST  
(BREAST OR BREASTS)  
13019 MAMMAR?  
L25 34444 BREAST OR MAMMAR?

=> s 124 (S) 125  
L26 26782 L24 (S) L25

=> s dens?  
L27 209738 DENS?

=> s 127 and 126  
L28 15333 L27 AND L26

=> s 128 and 123  
L29 118 L28 AND L23

=> s 129 and dense  
29710 DENSE  
825 DENSES  
30063 DENSE  
(DENSE OR DENSES)  
L30 18 L29 AND DENSE

=> s 129 and density  
165069 DENSITY  
29501 DENSITIES  
170122 DENSITY  
(DENSITY OR DENSITIES)  
L31 111 L29 AND DENSITY

=> s 125 (S) densit?  
179779 DENSIT?  
L32 1644 L25 (S) DENSIT?

=> s 132 and 123  
L33 22 L32 AND L23

=> s 133 not py>2001  
398484 PY>2001  
L34 10 L33 NOT PY>2001

=> d ibib 1-5

L34 ANSWER 1 OF 10 PCTFULL COPYRIGHT 2005 Univentio on STN  
ACCESSION NUMBER: 2001074377 PCTFULL ED 20020822  
TITLE (ENGLISH): NON-MAMMALIAN GNRH ANALOGS AND USES THEREOF IN TUMOR  
CELL GROWTH REGULATION AND CANCER THERAPY  
TITLE (FRENCH): ANALOGUES DE GNRH NON MAMMIFERE ET LEURS UTILISATIONS  
POUR LA REGULATION DE LA CROISSANCE DE CELLULES  
TUMORALES ET POUR LE TRAITEMENT DES CANCERS  
INVENTOR(S): SILER-KHODR, Theresa, M.;  
KHODR, Gabriel, S.  
PATENT ASSIGNEE(S): SILER-KHODR, Theresa, M.;  
KHODR, Gabriel, S.  
DOCUMENT TYPE: Patent  
PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES	WO 2001074377	A1	20011011
W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG		
APPLICATION INFO.:	WO 2000-US26575	A	20000926
PRIORITY INFO.:	US 2000-09/540,685		20000331

L34 ANSWER 2 OF 10 PCTFULL COPYRIGHT 2005 Univentio on STN  
 ACCESSION NUMBER: 2001063292 PCTFULL ED 20020822  
 TITLE (ENGLISH): COMPOSITIONS AND METHODS OF USE OF HET, A NOVEL  
 MODULATOR OF ESTROGEN ACTION  
 TITLE (FRENCH): COMPOSITIONS ET UTILISATIONS DE HET, UN NOUVEAU  
 MODULATEUR DE L'ACTION OESTROGENIQUE  
 INVENTOR(S): OESTERREICH, Steffi;  
 OSBORNE, C., Kent;  
 LEE, Adrian, V.;  
 FUQUA, Suzanne, A.W.  
 PATENT ASSIGNEE(S): BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM;  
 OESTERREICH, Steffi;  
 OSBORNE, C., Kent;  
 LEE, Adrian, V.;  
 FUQUA, Suzanne, A.W.  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES	WO 2001063292	A2	20010830
W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG		
APPLICATION INFO.:	WO 2001-US6135	A	20010222
PRIORITY INFO.:	US 2000-60/184,097		20000222

L34 ANSWER 3 OF 10 PCTFULL COPYRIGHT 2005 Univentio on STN  
 ACCESSION NUMBER: 2001000245 PCTFULL ED 20020828  
 TITLE (ENGLISH): HUMANIZED ANTI-ErbB2 ANTIBODIES AND TREATMENT WITH  
 ANTI-ErbB2 ANTIBODIES  
 TITLE (FRENCH): ANTICORPS ANTI-ERBB2 HUMANISES ET TRAITEMENT A L'AIDE  
 DE CES ANTICORPS  
 INVENTOR(S): ADAMS, Camellia, W.;  
 PRESTA, Leonard, G.;  
 SLIWKOWSKY, Mark  
 PATENT ASSIGNEE(S): GENENTECH, INC.  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES	WO 2001000245	A2	20010104
W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN		

IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
 TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL  
 SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE  
 DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
 CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2000-US17366 A 20000623  
 PRIORITY INFO.: US 1999-60/141,316 19990625

L34 ANSWER 4 OF 10 PCTFULL COPYRIGHT 2005 Univentio on STN  
 ACCESSION NUMBER: 2001000244 PCTFULL ED 20020828  
 TITLE (ENGLISH): METHODS OF TREATMENT USING ANTI-ErbB  
 ANTIBODY-MAYTANSINOID CONJUGATES  
 TITLE (FRENCH): TECHNIQUES DE TRAITEMENT UTILISANT DES CONJUGUES  
 MAYTANSINOIDES-ANTICORPS ANTI-ERBB  
 INVENTOR(S): ERICKSON, Sharon;  
 SCHWALL, Ralph  
 PATENT ASSIGNEE(S): GENENTECH, INC.;  
 ERICKSON, Sharon;  
 SCHWALL, Ralph  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001000244	A2	20010104

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU  
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
 TR TT TZ UA UG US UZ VN YU ZA ZW GH GM KE LS MW MZ SD  
 SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY  
 DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG  
 CI CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2000-US17229 A 20000623  
 PRIORITY INFO.: US 1999-60/141,316 19990625  
 US 2000-60/189,844 20000316

L34 ANSWER 5 OF 10 PCTFULL COPYRIGHT 2005 Univentio on STN  
 ACCESSION NUMBER: 2001000238 PCTFULL ED 20020828  
 TITLE (ENGLISH): TREATING PROSTATE CANCER WITH ANTI-ErbB2 ANTIBODIES  
 TITLE (FRENCH): TRAITEMENT DU CANCER DE LA PROSTATE A L'AIDE DES  
 ANTICORPS ANTI-ERBB2  
 INVENTOR(S): AGUS, David, B.;  
 SCHER, Howard, I.;  
 SLIWKOWSKI, Mark, X.  
 PATENT ASSIGNEE(S): GENENTECH, INC.;  
 SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2001000238	A1	20010104

DESIGNATED STATES

W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU  
 CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN  
 IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
 MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
 TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL  
 SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE  
 DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI  
 CM GA GN GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2000-US17423 A 20000623  
 PRIORITY INFO.: US 1999-60/141,315 19990625

=> d his

(FILE 'HOME' ENTERED AT 16:27:28 ON 10 AUG 2005)

FILE 'REGISTRY' ENTERED AT 16:27:48 ON 10 AUG 2005  
E "4-HYDROXYTAMOXIFEN"/CN 25

L1 1 S E3

FILE 'MEDLINE' ENTERED AT 16:28:48 ON 10 AUG 2005

L2 0 S L1  
L3 666 S 4-HYDROXYTAMOXIFEN/CN  
L4 233739 S BREAST OR MAMMAR?  
L5 256821 S DENSITY  
L6 1500 S L5 (S) L4  
L7 2 S L6 AND L3

FILE 'CAPLUS' ENTERED AT 16:30:37 ON 10 AUG 2005  
S 4-HYDROXYTAMOXIFEN/CN

FILE 'REGISTRY' ENTERED AT 16:30:42 ON 10 AUG 2005  
1 S 4-HYDROXYTAMOXIFEN/CN

L8

FILE 'CAPLUS' ENTERED AT 16:30:43 ON 10 AUG 2005

L9 1273 S L8  
L10 101462 S BREAST OR MAMMAR?  
L11 358546 S DENSITY  
L12 235 S L10 (S) L11  
L13 1 S L12 AND L9  
L14 496119 S DENS?  
L15 949 S L14 AND L10  
L16 3 S L15 AND L9  
L17 659727 S CANCER? OR TUMOR? OR NEOPLAS?  
L18 73400 S L17 AND L10  
L19 73400 S L18 (S) L10  
L20 69226 S L17 (S) L10  
L21 493 S L20 AND L8  
L22 4 S L21 AND PERCUTAN?

FILE 'PCTFULL' ENTERED AT 16:35:38 ON 10 AUG 2005

L23 268 S HYDROXYTAMOXIFEN  
L24 88096 S CANCER? OR TUMOR? OR NEOPLAS?  
L25 34444 S BREAST OR MAMMAR?  
L26 26782 S L24 (S) L25  
L27 209738 S DENS?  
L28 15333 S L27 AND L26  
L29 118 S L28 AND L23  
L30 18 S L29 AND DENSE  
L31 111 S L29 AND DENSITY  
L32 1644 S L25 (S) DENSIT?  
L33 22 S L32 AND L23  
L34 10 S L33 NOT PY>2001

=> s percutan?

L35 11391 PERCUTAN?

=> s l35 and l23

L36 17 L35 AND L23

=> s l36 and l26

L37 16 L36 AND L26

=> s l37 and densit?

179779 DENSIT?

L38 11 L37 AND DENSIT?

=> s 123/ab  
L39 1 (HYDROXYTAMOXIFEN/AB)

=> d ibib

L39 ANSWER 1 OF 1 PCTFULL COPYRIGHT 2005 Univentio on STN  
ACCESSION NUMBER: 1992004310 PCTFULL ED 20020513  
TITLE (ENGLISH): TRIARYLETHYLENE CARBOXYLIC ACIDS WITH ESTROGENIC  
ACTIVITY  
TITLE (FRENCH): ACIDES CARBOXYLIQUES DE TRIARYLETHYLENE A ACTIVITE  
ESTROGENE  
INVENTOR(S): PETER, C., Ruenitz  
PATENT ASSIGNEE(S): UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.  
LANGUAGE OF PUBL.: English  
DOCUMENT TYPE: Patent  
PATENT INFORMATION:

	NUMBER	KIND	DATE
	WO 9204310	A1	19920319
DESIGNATED STATES			
W:	AT AU BE CA CH DE DK ES FR GB GR IT JP LU NL SE		
APPLICATION INFO.:	WO 1991-US6266	A	19910830
PRIORITY INFO.:	US 1990-579,398		19900907

=> d kwic

L39 ANSWER 1 OF 1 PCTFULL COPYRIGHT 2005 Univentio on STN  
ABEN . . . the RCOOH and X moieties are either  
meta or para to the phenyl ethylene linkage. Examples of active  
compounds include 4-hydroxytamoxifen  
acid, 3-hydroxytamoxifen acid, 4-[1-(p-hydroxyphenyl)-2-phenyl-  
1-buten-yl]benzoic acid and  
4-[1-(p-hydroxyphenyl)-2-phenyl-1-buten-yl]phenylacetic acid.  
Compositions containing these  
triarylethylene carboxylic acids can be administered to patients to  
alleviate medical. . .  
ABFR . . . meta soit para  
par rapport a la liaison ethylene phenylique. On peut citer a titre  
d'exemples de composes actifs  
l'acide 4-hydroxytamoxifen, l'acide 3-hydroxytamoxifen  
, l'acide  
4-[1-(p-hydroxyphenyle)-2-phenyle-1-butene-yl]benzoique et l'acide  
4-[1-(p-hydroxyphenyle)-2-phenyle-1-butene-yl]phenylacetique. On peut  
administrer des compositions  
contenant ces acides carboxyliques de triarylethylene a des patients  
afin. . .

=> d his

(FILE 'HOME' ENTERED AT 16:27:28 ON 10 AUG 2005)

FILE 'REGISTRY' ENTERED AT 16:27:48 ON 10 AUG 2005  
E "4-HYDROXYTAMOXIFEN"/CN 25

L1 1 S E3

FILE 'MEDLINE' ENTERED AT 16:28:48 ON 10 AUG 2005

L2 0 S L1  
L3 666 S 4-HYDROXYTAMOXIFEN/CN  
L4 233739 S BREAST OR MAMMAR?  
L5 256821 S DENSITY  
L6 1500 S L5 (S) L4  
L7 2 S L6 AND L3

FILE 'CAPLUS' ENTERED AT 16:30:37 ON 10 AUG 2005  
S 4-HYDROXYTAMOXIFEN/CN

L8 FILE 'REGISTRY' ENTERED AT 16:30:42 ON 10 AUG 2005  
1 S 4-HYDROXYTAMOXIFEN/CN

FILE 'CAPLUS' ENTERED AT 16:30:43 ON 10 AUG 2005  
L9 1273 S L8  
L10 101462 S BREAST OR MAMMAR?  
L11 358546 S DENSITY  
L12 235 S L10 (S) L11  
L13 1 S L12 AND L9  
L14 496119 S DENS?  
L15 949 S L14 AND L10  
L16 3 S L15 AND L9  
L17 659727 S CANCER? OR TUMOR? OR NEOPLAS?  
L18 73400 S L17 AND L10  
L19 73400 S L18 (S) L10  
L20 69226 S L17 (S) L10  
L21 493 S L20 AND L8  
L22 4 S L21 AND PERCUTAN?

FILE 'PCTFULL' ENTERED AT 16:35:38 ON 10 AUG 2005  
L23 268 S HYDROXYTAMOXIFEN  
L24 88096 S CANCER? OR TUMOR? OR NEOPLAS?  
L25 34444 S BREAST OR MAMMAR?  
L26 26782 S L24 (S) L25  
L27 209738 S DENS?  
L28 15333 S L27 AND L26  
L29 118 S L28 AND L23  
L30 18 S L29 AND DENSE  
L31 111 S L29 AND DENSITY  
L32 1644 S L25 (S) DENSIT?  
L33 22 S L32 AND L23  
L34 10 S L33 NOT PY>2001  
L35 11391 S PERCUTAN?  
L36 17 S L35 AND L23  
L37 16 S L36 AND L26  
L38 11 S L37 AND DENSIT?  
L39 1 S L23/AB

=> s tamoxifen  
5058 TAMOXIFEN  
15 TAMOXIFENS  
L40 5061 TAMOXIFEN  
(TAMOXIFEN OR TAMOXIFENS)

=> s l40/ti  
L41 25 (TAMOXIFEN/TI)

=> s l40/ab  
67 TAMOXIFEN/AB  
2 TAMOXIFENS/AB  
L42 67 (TAMOXIFEN/AB)  
((TAMOXIFEN OR TAMOXIFENS)/AB)

=> s l42 or l47  
L47 NOT FOUND  
The L-number entered could not be found. To see the definition  
of L-numbers, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s l42 or l41  
L43 70 L42 OR L41

=> s 143 and 126  
L44 58 L43 AND L26

=> s 144 and percutan?  
11391 PERCUTAN?  
L45 6 L44 AND PERCUTAN?

=> s 145 and densit?  
179779 DENSIT?  
L46 6 L45 AND DENSIT?

=> s densit? (S) 125  
179779 DENSIT?  
L47 1644 DENSIT? (S) L25

=> s 147 and 146  
L48 2 L47 AND L46

=> d ibib 1-2

L48 ANSWER 1 OF 2 PCTFULL COPYRIGHT 2005 Univentio on STN  
ACCESSION NUMBER: 2004087123 PCTFULL ED 20041019 EW 200442  
TITLE (ENGLISH): PREVENTION AND TREATMENT OF BREAST  
CANCER WITH 4-HYDROXY TAMOXIFEN  
TITLE (FRENCH): PREVENTION ET TRAITEMENT DU CANCER DU SEIN A L'AIDE DE  
4-HYDROXY TAMOXIFENE  
INVENTOR(S): SALIN-DROUIN, Dominique, 32, rue des Gatines, F-91370  
Verrieres-le-Buisson, FR;  
WEPIERRE, Jacques, 1, rue Valoise, F-77166 Grisy  
Suisnes, FR;  
ROUANET, Philippe, 154, rue des Quatre Seigneurs,  
F-34090 Montpellier, FR  
PATENT ASSIGNEE(S): LABORATOIRES BESINS INTERNATIONAL, 5, rue du Bourg  
l'Abbe, F-75003 Paris, FR [FR, FR]  
AGENT: NARGOLWALLA, Cyra\$, Cabinet Plasseraud, 65/67, rue de  
la Victoire, F-75440 Paris Cedex 09\$, FR  
LANGUAGE OF FILING: English  
LANGUAGE OF PUBL.: English  
DOCUMENT TYPE: Patent  
PATENT INFORMATION:

NUMBER	KIND	DATE
WO 2004087123	A1	20041014

DESIGNATED STATES  
W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR  
CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID  
IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD  
MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD  
SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA  
ZM ZW

RW (ARIPO): BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU  
MC NL PT RO SE SI SK TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

APPLICATION INFO.: WO 2003-EP15029 A 20031215

PRIORITY INFO.: US 2003-60/458,963 20030401

L48 ANSWER 2 OF 2 PCTFULL COPYRIGHT 2005 Univentio on STN  
ACCESSION NUMBER: 2004054558 PCTFULL ED 20040707 EW 200427  
TITLE (ENGLISH): REDUCTION OF BREAST DENSITY WITH  
4-HYDROXY TAMOXIFEN  
TITLE (FRENCH): REDUCTION DE LA DENSITE MAMMAIRE A L'AIDE DE  
4-HYDROXY TAMOXIFENE  
INVENTOR(S): BUA, Jay, 3100 Saddle Crest Lane, Oakton, VA 22124, US

PATENT ASSIGNEE(S): LABORATOIRES BESINS INTERNATIONAL, 5, rue du Bourg  
 1'Abbe, F-75003 Paris, FR [FR, FR]  
 AGENT: NARGOLWALLA, Cyra\$, Cabinet Plasseraud, 65/67, rue de  
 la Victoire, F-75440 Paris Cedex 9\$, FR  
 LANGUAGE OF FILING: English  
 LANGUAGE OF PUBL.: English  
 DOCUMENT TYPE: Patent  
 PATENT INFORMATION:

	NUMBER	KIND	DATE
DESIGNATED STATES	WO 2004054558	A2	20040701
W:	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW		
RW (ARIPO):	BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW		
RW (EAPO):	AM AZ BY KG KZ MD RU TJ TM		
RW (EPO):	AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR		
RW (OAPI):	BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG		
APPLICATION INFO.:	WO 2003-EP15030	A	20031215
PRIORITY INFO.:	US 2002-60/433,958		20021218

=> d his

(FILE 'HOME' ENTERED AT 16:27:28 ON 10 AUG 2005)

FILE 'REGISTRY' ENTERED AT 16:27:48 ON 10 AUG 2005  
 E "4-HYDROXYTAMOXIFEN"/CN 25

L1 1 S E3

FILE 'MEDLINE' ENTERED AT 16:28:48 ON 10 AUG 2005

L2 0 S L1  
 L3 666 S 4-HYDROXYTAMOXIFEN/CN  
 L4 233739 S BREAST OR MAMMAR?  
 L5 256821 S DENSITY  
 L6 1500 S L5 (S) L4  
 L7 2 S L6 AND L3

FILE 'CAPLUS' ENTERED AT 16:30:37 ON 10 AUG 2005  
 S 4-HYDROXYTAMOXIFEN/CN

FILE 'REGISTRY' ENTERED AT 16:30:42 ON 10 AUG 2005

L8 1 S 4-HYDROXYTAMOXIFEN/CN

FILE 'CAPLUS' ENTERED AT 16:30:43 ON 10 AUG 2005

L9 1273 S L8  
 L10 101462 S BREAST OR MAMMAR?  
 L11 358546 S DENSITY  
 L12 235 S L10 (S) L11  
 L13 1 S L12 AND L9  
 L14 496119 S DENS?  
 L15 949 S L14 AND L10  
 L16 3 S L15 AND L9  
 L17 659727 S CANCER? OR TUMOR? OR NEOPLAS?  
 L18 73400 S L17 AND L10  
 L19 73400 S L18 (S) L10  
 L20 69226 S L17 (S) L10  
 L21 493 S L20 AND L8  
 L22 4 S L21 AND PERCUTAN?

FILE 'PCTFULL' ENTERED AT 16:35:38 ON 10 AUG 2005

L23 268 S HYDROXYTAMOXIFEN  
L24 88096 S CANCER? OR TUMOR? OR NEOPLAS?  
L25 34444 S BREAST OR MAMMAR?  
L26 26782 S L24 (S) L25  
L27 209738 S DENS?  
L28 15333 S L27 AND L26  
L29 118 S L28 AND L23  
L30 18 S L29 AND DENSE  
L31 111 S L29 AND DENSITY  
L32 1644 S L25 (S) DENSIT?  
L33 22 S L32 AND L23  
L34 10 S L33 NOT PY>2001  
L35 11391 S PERCUTAN?  
L36 17 S L35 AND L23  
L37 16 S L36 AND L26  
L38 11 S L37 AND DENSIT?  
L39 1 S L23/AB  
L40 5061 S TAMOXIFEN  
L41 25 S L40/TI  
L42 67 S L40/AB  
L43 70 S L42 OR L41  
L44 58 S L43 AND L26  
L45 6 S L44 AND PERCUTAN?  
L46 6 S L45 AND DENSIT?  
L47 1644 S DENSIT? (S) L25  
L48 2 S L47 AND L46

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	19.43	62.21
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	0.00	-0.73

STN INTERNATIONAL LOGOFF AT 16:42:33 ON 10 AUG 2005

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 28 PATDPAFULL - New display fields provide for legal status  
data from INPADO  
NEWS 4 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 5 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 6 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 7 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced  
NEWS 9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
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